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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): GERNDT HOYLER

SERIAL NO.: 09/096,113

Group Art Unit: 2763

FILED: June 11, 1998

TITLE: "COMPUTER-AIDED SIMULATION METHOD FOR DETERMINING THE ELECTROMAGNETIC FIELD OF A BODY"

Assistant Commissioner for Patents,

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

According to 37 C.F.R. 1.97(b)

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Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and the requirements of 37 C.F.R. 1.98, Applicant respectfully requests that a citation and examination of the references identified on the attached PTO 1449 form be made during the course of examination of the above-identified application for United States Patent.

The present Information Disclosure Statement is being filed according to 37 C.F.R. 1.97(b) and before the latter occurrence of:

- (1) three months from the filing date of a national application;
- (2) three months from the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application; or
- (3) the mailing date of a first Office Action on the merits.

REMARKS

The following references are listed on the PTO 1449 form enclosed herewith.

ARTICLES

Hafner, CH., Ersetzt das Feldberechnungsprogramm den EMV-Spezialisten, Technische Rundschau 9/91, Pages 48-51.

Sadasiva M. Raoi et al: Electromagnetic Scattering by Surfaces of Arbitrary Shape, IEEE Trans. Antennas Propagat., Vol. 30, No. 3, pp. 409-418, May 1982.

Ning Yan Zhu et al "Application of Curved Parametric Triangular and Quadrilateral Edge Elements in the Moment Method Solution of the EFIE, IEEE Microwave and Guided Wave Letters, Vol. 3, No. 9, pp. 319-321, September 1993.


Youcef Saas et al GMRES: A Generalized Minimal Residual Algorithm for Solving Nonsymmetric Linear Systems, SIAM J. Sci. Stat. Comp., Vol. 7, No. 3, pp. 856-869, July 1986.

V. Rokhlin: Rapid Solution of Integral Equations of Classical Potential Theory, Journal of Computational Physics, Vol. 60, pp. 187-207, 1985.

The above citation of prior art is not a representation that such art constitutes a complete or exhaustive listing of all pertinent prior art, nor that it necessarily includes the closest or most relevant art. The aforementioned citation comprises a voluntary


citation of prior art of which applicants and their attorney are presently aware and is not intended to serve as a substitute for the Examiner's own search.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington D.C. 20231 on September 2, 1998.


Attorney for Applicants